

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Nisson *et al.*

Appl. No. 09/103,577

Filed: June 24, 1998

For: **Method for Isolating and
Recovering Target DNA or RNA
Molecules Having a Desired
Nucleotide Sequence**

Art Unit: 1633

Examiner: (to be assigned)

Atty. Docket: 0942.4800001/RWE

**Revocation of Prior Power of Attorney and Appointment of New
Attorneys of Record**

Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

The undersigned, having express authority to represent Life Technologies, Inc., the assignee of the entire right, title, and interest in the above-captioned application, by assignment filed at the U.S. Patent and Trademark Office on June 24, 1998 (see Certificate Under 37 C.F.R. § 3.73(b) filed June 24, 1998), hereby revokes all powers of attorney heretofore given in the above-captioned application and appoints as his attorneys Robert Greene Sterne, Registration No. 28,912; Edward J. Kessler, Registration No. 25,688; Jorge A. Goldstein, Registration No. 29,021; Samuel L. Fox, Registration No. 30,353; David K.S. Cornwell, Registration No. 31,944; Robert W. Esmond, Registration No. 32,893; Tracy-Gene G. Durkin, Registration No. 32,831; Michele A. Cimbala, Registration No. 33,851; Michael B. Ray, Registration No. 33,997; Robert E. Sokohl, Registration No. 36,013; Eric K. Steffe, Registration No. 36,688; Michael Q. Lee, Registration No. 35,239; and Steven R. Ludwig, Registration No. 36,203, with

0942.4800001-RWE

full power of substitution, association, and revocation, to prosecute said application and to transact all business in the United States Patent and Trademark Office connected therewith.

The undersigned hereby grants said attorneys the power to insert on this Power of Attorney any further identification that may be necessary or desirable in order to comply with the rules of the U.S. Patent and Trademark Office.

Send all correspondence to:

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.
1100 New York Avenue, N.W.
Suite 600
Washington, D.C. 20005-3934.

Direct telephone calls to (202) 371-2600.

On behalf of Life Technologies, Inc.:

FOR: Life Technologies, Inc.

SIGNATURE: X 

BY: Alan W. Hammond

TITLE: Intellectual Property Attorney

DATE: 5/4/99

POWER OF ATTORNEY FROM ASSIGNEE

Life Technologies, Inc., a corporation of Maryland, having a principal place of business at 9800 Medical Center Drive, Rockville, Maryland 20850, is assignee of the entire right, title and interest for the United States of America (as defined in 35 U.S.C. § 100), by reason of an Assignment to the Assignee executed on 5/25, 5/27 & 6/5/98 of an invention known as **Method for Isolating and Recovering Target DNA or RNA Molecules having a Desired Nucleotide Sequence** (Attorney Docket No. 04227.0026), which is disclosed and claimed in a patent application of the same title by the inventor(s) **Paul E. Nisson, Joel Jesse and Wu-bo Li** (said application filed on herewith at the U.S. Patent and Trademark Office, having Application Number to be assigned).

The Assignee hereby appoints the following U.S. attorneys, and all of the firm of Howrey & Simon as its attorneys, to prosecute this application and any continuation, divisional, continuation-in-part, or reissue application thereof, and to transact all business in the U.S. Patent and Trademark Office connected therewith:

Jeffrey I. Auerbach, Reg. No. 32,680
 Melvin L. Barnes, Jr. Reg. No. 38,375
 Michael J. Bell, Reg. No. 39,604
 Mark R. Buscher, Reg. No. 35,006
 Celine T. Callahan, Reg. No. 34,301
 Cono A. Carrano, Reg. No. 39,623
 Joseph V. Colaianni, Jr., Reg. No. 39,948
 James F. Davis, Reg. No. 21,072
 Thomas M. Dunham, Reg. No. 39,965
 Joel M. Freed, Reg. No. 25,101
 Alan M. Grimaldi, Reg. No. 26,599
 Alexander J. Hadjis, Reg. No. 36,540
 Albert P. Halluin, Reg. No. 25,227

Michael N. Haynes, Reg. No. 40,014
 Leslie L. Jacobs, Jr., Reg. No. 40,659
 Richard H. Kjeldgaard, Reg. No. 30,186
 Joseph P. Lavelle, Reg. No. 31,036
 David R. Marsh, Reg. No. 41,408
 Kevin W. McCabe, Reg. No. 41,182
 Joseph A. Micallef, Reg. No. 39,772
 Karen L. Nicastro, Reg. No. 35,968
 Andrea G. Reister, Reg. No. 36,253
 Stephen J. Rosenman, Reg. No. 29,209
 Timothy L. Scott, Reg. No. 37,931
 Anthony W. Shaw, Reg. No. 30,104
 J. David Smith, Reg. No. 39,839
 Michael J. Songer, Reg. No. 39,841

The Assignee hereby grants said attorneys the power to insert on this Power of Attorney any further identification that may be necessary or desirable in order to comply with the rules of the U.S. Patent and Trademark Office.

Send correspondence to:

DOCKETING DEPARTMENT
 HOWREY & SIMON
 Box No. 34
 1299 Pennsylvania Avenue, N.W.
 Washington, D.C. 20004-2402

Direct phone calls to: Kevin McCabe (202)383-6594.
 Facsimile: 202-383-7195

FOR: Life Technologies, Inc.

SIGNATURE: Alan Hammond

BY: Alan Hammond, Esq.

TITLE: Intellectual Property Attorney

DATE: 6/16/98